

State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

Representatives Present During the Inspection:

OGM Karl Houskeeper Environmental Scientist III

Inspection Report

Permit Number:	C0150018
Inspection Type:	PARTIAL
Inspection Date:	Monday, August 24, 2009
Start Date/Time:	8/24/2009 9:30:00 AM
End Date/Time:	8/27/2009 2:30:00 PM
Last Inspection:	Tuesday, July 28, 2009

Inspector: Karl Houskeeper, Environmental Scientist III

Weather: <u>Clear, Temp. 85 Deg. F.</u> InspectionID Report Number: <u>2113</u>

Accepted by: jhelfric 9/14/2009

Permitee: PACIFICORP

Operator: ENERGY WEST MINING CO

Site: DEER CREEK MINE

Address: PO BOX 310, HUNTINGTON UT 84528

County: **EMERY**

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

Current Acreages

Mineral Ownership

Types of Operations

19,740.78	Total Permitted	☑ Federal	✓ Underground
98.05	Total Disturbed	✓ State	Surface
0.60	Phase I	☐ County	Loadout
-	Phase II	✓ Fee	Processing
	Phase III	☐ Other	Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Kerry Larsen represented Energy West during the inspection.

Inspector's Signature:

vironmental Scientist III

Date

Thursday, August 27, 2009

Karl Houskeeper, Environmental Scientist III

Inspector ID Number: 49

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

Permit Number: C0150018 Inspection Type: PARTIAL

Inspection Date: Monday, August 24, 2009

Page 2 of 3

REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- Substantiate the elements on this inspection by checking the appropriate performance standard.
 For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
 - b. For PARTIAL inspections check only the elements evaluated.
- Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
 Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale				
2.	Signs and Markers	✓		✓	
3.	Topsoil				
4.a	Hydrologic Balance: Diversions	✓		V	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments				
4.c	Hydrologic Balance: Other Sediment Control Measures				
4.d	Hydrologic Balance: Water Monitoring	✓			
4.e	Hydrologic Balance: Effluent Limitations				
5.	Explosives	✓			
6.	Disposal of Excess Spoil, Fills, Benches	✓			
7.	Coal Mine Waste, Refuse Piles, Impoundments	✓			
8.	Noncoal Waste	✓			
9.	Protection of Fish, Wildlife and Related Environmental Issues				
10.	Slides and Other Damage				
11.	Contemporaneous Reclamation				
12.	Backfilling And Grading				
13.	Revegetation				
14.	Subsidence Control				
15.	Cessation of Operations				
16.8	a Roads: Construction, Maintenance, Surfacing				
16.t	Roads: Drainage Controls				
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations				
19.	AVS Check				
20.	Air Quality Permit				
21.	Bonding and Insurance				
22.	Other				

Inspection Continuation Sheet

Permit Number: C0150018 Inspection Type: PARTIAL

Inspection Date: Monday, August 24, 2009

Page 3 of 3

2. Signs and Markers

The ID signs located at the points of public access to the permit area contained the necessary information.

4.a Hydrologic Balance: Diversions

Maintenance was preformed on the diversions since the last inspection. Several diversions and sediment control structures were observed during the inspection and have been impeded from a storm that occurred about two days prior to the inspection. The culvert inlet at the base of the main fan access road, culvert inlet adjacent to the ROM belt are about half filled with sediment. The inlet at the top of the access road and parking lot entrance is about a quarter full of sediment. Several silt fence structures have been filled. Along the access road and C2 belt line road. The structures need maintenance work to keep them in compliance.